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Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

Claim 1. (Previously presented) A fluid transport assembly comprising, in combination:
a pipeline for transporting a fluid along a fluid flow path extending in the pipeline; and
a pressure control device incorporated in the pipeline for regulating the pressure of the fluid downstream of the pressure control device to a predetermined pressure, which is independent of, and less than, the pressure prevailing in the pipeline upstream of the pressure control device;

wherein the pressure control device comprises:

a housing with an inflow opening and an outflow opening, wherein the fluid flow path of the pipeline extends in the housing between the inflow opening and the outflow opening, the inflow opening being in fluid connection with the pipeline upstream of the pressure control device;

a controllable seal for releasing and closing the fluid flow path in the housing;

a pressure sensor element accommodated in the housing for movement between a first and a second position, the pressure sensor element in the first position controlling the controllable seal to release the fluid flow path in the housing and in the second position controlling the controllable seal to close off the fluid flow path in the housing, the pressure sensor element on the one hand being exposed to the pressure prevailing in the fluid flow path downstream of the controllable seal, and on the other being exposed to a predetermined force, which in use, determines the predetermined pressure, wherein, in use, the pressure sensor element moves in the direction of the first position when the pressure prevailing in the fluid flow path downstream of the seal drops below the predetermined pressure determined by the